## IAP15 Rec'd PCT/PTO 27 JUL 2006

FORM PTO-1390(modified) U.S. DEPARTMENT OF COMN (REV 10-95)	MERCH PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUM	IBER
		32472	
TRANSMITTAL LETTER TO		U.S. APPLICATION NO. (IF KNOW)	O SEE 27 CER
DESIGNATED/ELECTED OFFICE	E (DO/EO/US) CONCERNING	C.S. M. L. L. C. M. L. C.	A SEE 37 CPK
A FILING UNDER		10/58751	6
INTERNATIONAL APPLICATION NO. PCT/IL2005/000090	INTERNATIONAL FILING DATE January 25, 2005	PRIORITY DATE CLAIMED  January 27, 20	04
TITLE OF INVENTION		/ / / / /	-
METHOD A	ND SYSTEM FOR DETECTI	NG ANALYTES	
APPLICANT(S) FOR DO/EO/US			
(1) Shimshon BELKIN; (2)	Rami PEDAHZUR; (3) Rache	l ROSEN: (4) Itai BENOV	ICI
(5) Yosi SHACHAM-	DIAMAND; (6) Arthur RABN	ER; (7) Mark OKSMAN	
Applicant herewith submits to the United Sta	•		
			information:
1. El This is a FIRST submission of items	concerning a filing under 35 U.S.C. 371	•	
2. This is a SECOND or SUBSEQUEN	T submission of items concerning a filir	ng under 35 U.S.C. 371	
3. E This is an express request to begin na	tional examination procedures (35 U.S.	C. 371(f) at any time rather than d	elay
examination until the expiration of t	he applicable time limit set in 35 U.S.C.	371(b) and PCT Articles 22 and	39(1).
4. A proper Demand for International Pro	eliminary Examination was made by the	19th month from the earliest claims	d priority date.
5. 🗵 A copy of the International Application			
a. 🗷 is transmitted herewith (requi	red only if not transmitted by the Intern	ational Bureau).	
b. 🗷 has been transmitted by the I			
c. 🔲 is not required, as the applica	tion was filed in the United States Rece	iving Office (RO/US).	
6.   A translation of the International App			
7. B A copy of the International Search Report (PCT/ISA/210) and Written Opinion (PCT/ISA/237).			
8.   Amendments to the claims of the Inte			,
	sired only if not transmitted by the Inter	national Bureau).	
b.   have been transmitted by the			
	, the time limit for making such amendi	nents has NOT expired.	
d.  have not been made and will			
9. A translation of the amendments to the		C. 371(c)(3)).	
	the inventor(s) (35 U.S.C. 371(c)(4)).		
	y Examination Report (PCT/IPEA/409)		
12. A translation of the annexes to the Int	ernational Preliminary Examination Rep	oort under PCT Article 36 (35 U.S	.C. 371(c)5)).
Items 13 to 18 below concern document(s)	of information included:		
13. An Information Disclosure Statement		•	
14. An assignment document for recording	g. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is inc	luded.
15. B A FIRST preliminary amendment.		·	
16. A substitute specification.			
17. A change of power of attorney and/or	address letter.		41
18.  Certificate of Mailing by Express Mai	$\mathbf{I}$		
19. The sequence listing information reco	rded in computer readable form is ident	ical to the written (on paper or co	mpact disc)
sequence listing			
20.  Other items or information: PCT REQ	<u>UEST</u>		
21. 29 pages of specification (including Ab	stract page)		
22. 🗷 17 sheets of drawings		· · · · · · · · · · · · · · · · · · ·	
23 pages of sequence listing			
24. 🗷 116 total pages			1 .
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## AP20 Rec'd PCT/PTO 27 JUL 2006

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U.S. APPLICATION OF HEAVY STATE OF THE STATE	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER
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## THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:

1 -	Column 1 No. FILED	ì	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
		RATE	FEE	RATE	FEE	
Basic National Stage Fee				\$ 150		\$ 300
National Stage Search Fee				\$ 250		\$ 500
National Stage Examination Fee				\$ 100		\$ 200
National Stage Application Size Fee (Per 50 Pages Over 100)			1 x \$ 125	\$ 125	\$250	S
Multiple Dependent Claim			\$ 180	\$	\$ 360	\$
Total Claims*	27 - 20=	7	7 x \$ 25	\$ 175	\$50	S
Independent Claims*	7 - 3=	4	4 x \$100	\$ 400	\$200	\$
(If the difference in Column 1 is I	ess than "0", enter	"O" in Column 2)	TOTAL	\$1200.	TOTAL	\$

X	Please charge my deposit account No. 50-1407 in the amount of \$1200
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- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No 50-1407.

  A duplicate copy of this sheet is enclosed.
  - Any additional filing fees required under 37 CFR 1.16.
  - Any patent application processing fees under 37 CFR 1.17.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to deposit Account No. 50-1407. A duplicate copy of this sheet is enclosed.
  - Any patent application processing fees under 37 CFR 1.17.
  - Any filing fees under 37 CFR 1.16 for presentation of extra claims.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:	
	Martin O. Moprihan SIGNATURE
Martin D. Moynihan PRTSI, Inc. P.O. Box 16446	Martin D. Moynihan NAME
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Tel: (703) 598-7851 Fax: (703) 415-4864	REGISTRATION NUMBER
	July 27, 2006 DATE